February 7, 2006

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0.8 collection of information unless it displays a yelld OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a co Application Numbe 09/997,344 Filing Date TRANSMITTAL November 28, 2001 First Named Inventor FORM Johan NILSSON Art Unit 2631 Exeminer Name **BOCURE**. Tesfaldet (to be used for all correspondence after initial filling) Attorney Docket Number Old: 040071-246; New: 0119-156 Total Number of Peges in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) PTO-2038 for Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) X Amendment/Reply (8 pages) Petition Petition to Convert to a After Final **Provisional Application** Proprietary Information Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please identify Terminal Disclaimer **Extension of Time Request** below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(e) Filed via facsimile to 571,273,8300 Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 Mail Stop AMENDMENT SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Potomac Patent Group PLLC (Customer No. 000042015) Signature Printed name Kenneth B. Leffler Date Reg. No. February 7, 2006 36.075 **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

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Patent Old Attorney's Docket No. <u>040071-246</u>

New Attorney's Docket No. <u>0119-156</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Johan NILSSON et al.) Group Art Unit: 2631
Application No.: 09/997,344) Examiner: BOCURE, Tesfaldet
Filed: November 28, 2001) Confirmation No.: 6069
For: METHOD AND APPARATUS FOR ESTIMATION OF PHASE OFFSET BETWEEN COMMUNICATION)))
CHANNELS	

SECOND SUPPLEMENTAL AMENDMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Further to the Supplemental Amendment filed on February 6, 2006, please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.